



#GP3676

PATENT

PK-US015147

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

John Loyd Spence et al.

Serial No.: 10/005,178

Filed: December 7, 2001

For: SHALLOW METALLIC S-SEAL

THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, DC 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application:

The fee has been calculated as shown below:

| CLAIMS | | | | | <u>SMALL ENTITY</u> | | <u>OTHER THAN A SMALL ENTITY</u> | |
|--|----|---------------------------------------|---|------------------|---------------------|----|--------------------------------------|----------|
| REMAINING AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | | PRESENT EXTRA | ADDIT. RATE FEE | | ADDIT. RATE FEE | |
| TOTAL | 21 | - 20 | = | 1 | x09 = | \$ | x18 = | \$ 18.00 |
| INDEP | 5 | - 3 | = | 2 | x42 = | \$ | x84 = | \$168.00 |
| [] 1ST PRESENTATION OF MULT. DEP. CLAIM | | | | | +140 = | \$ | +280 = | \$ |
| | | | | | TOTAL | \$ | TOTAL | \$186.00 |

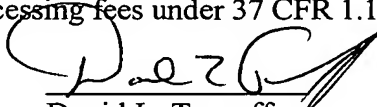
[X] Enclosed is a check in the amount of \$186.00.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this sheet is attached.

[X] Any additional excess claim fees under 37 CFR 1.16.

[X] Any additional patent application processing fees under 37 CFR 1.17.

Dated: 3-19-03


David L. Tarnoff
Reg. No. 32,383SHINJYU GLOBAL IP COUNSELORS, LLP
1233 Twentieth Street, NW, Suite 700
Washington, DC 20036
(202) 293-0444

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PATENT 3/31/03

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Examiner: Alison K. Pickard

Patent Art Unit: 3676

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GROUP 3600

AMENDMENT UNDER 37 CFR §1.111

Assistant Commissioner of Patents
Washington, DC 20231

Sir:

In response to the December 20, 2002 Office Action, please amend the above-identified patent application as follows:

Amendments to the Specification begin on page two (2) of this paper.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page three (3) of this paper. Claims 1-4, 6-14 and 16-23 are pending, with claims 1, 4, 8, 9 and 20 being the only independent claims.

Amendments to the Drawings begin on page eleven (11) of this paper and include one (1) attached replacement sheet.

Remarks/Arguments begin on page twelve (12) of this paper.

03/24/2003 WASFAW1 00000014 10005178

01 FC:1201 168.00 OP
02 FC:1202 18.00 OP

Appl. No. 10/005,178
Amendment dated March 19, 2003
Reply to Office Action of December 20, 2002

AMENDMENTS TO THE DRAWINGS:

The attached sheet of drawings includes a change to Figure 4. This sheet, which includes Figures 3 and 4, and replaces the original sheet including Figures 3 and 4.

Attachment: one (1) replacement sheet.